

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	19	(barry near hill).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/09 10:03
L4	4	3 and (shadowgraph same (collimat\$3 prism lens))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:03
L7	5	3 and ((shadow\$1graph shadowgraph) same (glaz \$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:04
L8	2	3 and (virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:04
L10	2	4 and 7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:05
L13	1822	((382/286) or (356/239.1) or (356/128) or (378/152) or (356/239.1)).OCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/11/09 10:07
L14	11	13 and (shadowgraph same (collimat\$3 prism lens))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:07
L15	5	13 and (virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:07
L16	1	14 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/09 10:08
S1	16	(barry near hill).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/28 18:41

S2	2	S1 and (shadowgraph same (collimat\$3 prism lens))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 10:29
S3	35	((shadow\$1graph shadowgraph) same (glaz\$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 09:50
S4	1	("5694479").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/08/29 09:47
S10	1	S4 and ((shadow shadow\$1graph shadowgraph) same (glass glaz\$3 glas\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 09:50
S11	1235	((shadow shadow\$1graph shadowgraph) same (glaz\$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 09:50
S12	16	(barry near hill).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 10:30
S13	2	S12 and (virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 11:41
S14	213	S11 and ((LED\$1 laser) same (collimat\$2 lens mirror (wedge near prism)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 11:43
S16	86	S14 and (inspect\$3 defect\$1 distort\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 11:54
S18	38	S16 and (prism)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 11:57
S20	5	00/46582	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/29 11:54
S21	3	(Saint near Gobain).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:51

S22	0	S21 and (virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:52
S23	0	S21 and (virtual same image same plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:52
S24	3	(Saint near Gobain).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 14:53
S25	1275	((shadow shadow \$1graph shadowgraph) same (glaz\$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:56
S26	4	S25 and (virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:56
S27	486	(virtual near image near plane)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 14:59
S28	8	S27 and ((inspect\$3 defect\$1 distort\$3) same (shadow shadow\$1graph shadowgraph))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 15:01
S29	3	S26 and (prism)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 15:08
S30	142	S27 and (prism)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 15:17
S31	486	((object image) same (virtual near image near plane))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 15:30
S32	20	S31 and ((inspect\$3 defect\$1 distort\$3) same (prism))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/01 15:31

S33	1303	((shadow shadow \$1graph shadowgraph) same (glaz\$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:21
S34	1	S33 and (virtual adj5 image adj5 plane adj5 ((front behind between) adj5 (light source camera)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:21
S35	8	(virtual adj5 image adj5 plane adj5 ((front behind between) adj5 (light source camera)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:22
S36	91	((virtual adj5 image adj5 plane) adj5 (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:27
S37	48	((object image) adj5 (virtual near image near plane) same (light source camera) same (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:28
S38	5	S36 and ((inspect\$3 defect\$1 distort\$3) same (glass\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:34
S39	7	S36 and ((inspect\$3 defect\$1 distort\$3) same (glaz\$3 glass transparent plastic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:38
S40	2547	((virtual adj5 image adj5 plane)(virtual adj5 image)) adj5 (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:59
S41	95	S40 and ((inspect\$3 defect\$1 distort\$3) same (glaz\$3 glass transparent plastic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 11:59
S42	65	S41 and (@py<"2004")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 12:01
S43	61	S41 and (@py<"2003")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 12:01

S44	1	("4647197").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/02/02 12:32
S45	0	S44 and (((virtual adj5 image adj5 plane)(virtual adj5 image)) adj5 (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 12:33
S46	0	S44 and (((virtual adj5 image adj5 plane)(virtual image)) adj5 (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 12:33
S47	1	S44 and (((virtual adj5 image adj5 plane)(virtual adj image)) (position locat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/02/02 12:33
S48	0	2004/0174519	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/02 10:50
S49	0	(2004/0174519).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/11/02 10:50
S50	1	("20040174519").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/11/02 10:50
S51	19	(barry near hill).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/08 16:41
S52	5	S51 and ((shadow \$1graph shadowgraph) same (glaz\$3 glass transparent plastic\$1) same (prism mirror collimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/08 16:41
S53	1	S51 and (omitting same (array point\$1) same (area protion\$1) same (reduced ignoring) same quality same glazing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/11/08 16:45

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	9	(barry near hill).in.	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/09 10:03

L6	2	5 and (shadowgraph same (collimat\$3 prism lens))	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/09 10:04
L11	1	5 and (virtual near image near plane)	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/09 10:06
L12	1	6 and 11	US-PGPUB; USPAT; UPAD	OR	ON	2009/11/09 10:06

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